



PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Docket No: Q65641

Yoshiaki KUROKI, et al.

Appln. No.: 09/917,874

Group Art Unit: 1744

Confirmation No.: 2065

Examiner: Kaj K. Olsen

Filed: July 31, 2001

February 26, 2003

For: MULTI-LAYER GAS SENSOR ELEMENT AND GAS SENSOR COMPRISING THE SAME

AMENDMENT UNDER 37 C.F.R. § 1.111

Commissioner for Patents
Washington, D.C. 20231

Sir:

In response to the Office Action dated August 29, 2002, the period for response being extended to February 28, 2003, based on the filing herewith of a Petition For Extension Of Time and payment of the fee therefor, please amend the above-identified application as follows:

IN THE CLAIMS:

Claims 2 and 13 are canceled.

The claims are amended as follows:

AI 1. (amended) A multi-layer gas sensor element comprising a solid electrolytic member, a substrate, and a porous member, wherein each of the substrate and the porous member has a thickness of at least 1.5 times larger than that of the solid electrolytic member with respect to a lamination direction; the substrate and the porous member face each other and sandwich the solid electrolytic member; a ceramic component constituting the substrate in the highest volume

RECEIVED
MAR 04 2003
GROUP 1700

9/A
W.M.
3/5/03